In The Claims

Claims 21-30 and 32 are pending in the application with claims 46, 47, and 49-51 cancelled herein.

Claims 1-20 (cancelled).

21. (previously presented) A method for producing a layer of a phase change ink on a surface of a substrate, which comprises:

forming a phase change ink composition in the solid phase, the phase change ink composition comprising a phase change carrier composition and a colorant material; said phase change carrier composition comprising a non-polymeric urethane resin that is the reaction product of at least one fused ring alcohol and an isocyanate, the fused ring alcohol including at least three fused rings;

melting the ink:

applying the melted ink to at least one surface of a substrate; and solidifying the applied ink on the surface of the substrate.

- (previously presented) The method of claim 21 wherein the fused-ring alcohols comprise monohydric alcohols.
- 23. (original) The method of claim 21 wherein the fused-ring alcohols which include at least three fused rings consist of monohydric alcohols.

M07 139128.doc 2

- 24. (previously presented) The method of claim 21 wherein the fused-ring alcohols include one or more of hydroabietyl alcohol, methyl ester of hydrogenated rosin, or decarboxylated rosin.
- 25. (previously presented) The method of claim 21 wherein the fused-ring alcohols include one or more of hydroabietyl alcohol, methyl ester of hydrogenated rosin, or decarboxylated rosin; and the isocyanates comprise isophorone diisocyanate.
- 26. (previously presented) The method of claim 21 wherein the alcohols consist of one or more of hydroabietyl alcohol, methyl ester of hydrogenated rosin, or decarboxylated rosin; and the isocyanates consist of isophorone diisocyanate.
- 27. (previously presented) A method of forming a phase change ink, comprising:

reacting one or more alcohols with one or more monomeric isocyanates and producing a non-polymeric urethane resin from the reacting, the alcohols comprising fused-ring alcohols that include at least three fused rings and the isocyanates comprising isophorone diisocyanate; and

including the resin in a phase change ink composition.

 (previously presented) The method of claim 27 wherein the fused-ring alcohols comprise monohydric alcohols.

M07 139128.doc 3

- (original) The method of claim 27 wherein the fused-ring alcohols which include at least three fused rings consist of monohydric alcohols.
- 30. (previously presented) The method of claim 27 wherein the fused-ring alcohols include one or more of hydroabietyl alcohol, methyl ester of hydrogenated rosin, or decarboxylated rosin.
 - 31. (cancelled).
- 32. (previously presented) The method of claim 27 wherein the alcohols consist of one or more of hydroabietyl alcohol, methyl ester of hydrogenated rosin, or decarboxylated rosin; and the isocyanates consist of isophorone diisocyanate.

4

Claims 33-51 (cancelled).

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